Intern! | Application No | PCT/NL2004/000911

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C12N7/04 C07K CO7K14/135 A61K35/76 A61K39/155 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) C12N C07K IPC 7 A61K Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X KARRON R A ET AL: "Respiratory syncytial 1-6,virus (RSV) SH and G proteins are not 13 - 19essential for viral replication in vitro: Clinical evaluation and molecular characterization of a cold-passaged, attenuated RSV subgroup B mutant" PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA, NATIONAL ACADEMY OF SCIENCE. WASHINGTON, US, vol. 94, no. 25, 9 December 1997 (1997-12-09), pages 13961-13966, XP002154716 ISSN: 0027-8424 the whole document Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the A document defining the general state of the art which is not considered to be of particular relevance invention 'E' earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date "L" document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another citation or other special reason (as specified) document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the International search report 22 April 2005 25/05/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo ni, Donath, C Fax: (+31-70) 340-3016

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the relevant passages	-	Relevant to claim No.	
X	TENG MICHAEL N ET AL: "Contribution of the respiratory syncytial virus G glycoprotein and its secreted and membrane-bound forms to virus replication in vitro and in vivo". VIROLOGY, vol. 289, no. 2, 25 October 2001 (2001-10-25), pages 283-296, XPO02301784 ISSN: 0042-6822 the whole document		1-14	
X	TECHAARPORNKUL S ET AL: "Functional analysis of recombinant respiratory syncytial virus deletion mutants lacking the small hydrophobic and/or attachment glycoprotein gene" JOURNAL OF VIROLOGY 2001 UNITED STATES, vol. 75, no. 15, 2001, pages 6825-6834, XP002301785 ISSN: 0022-538X the whole document		1-14	
Υ	WO 03/029416 A (UAB RESEARCH FOUNDATION) 10 April 2003 (2003-04-10) page 5, line 15 - page 8, line 20 page 14, line 17 - page 29, line 17		1-8, 13-19 9-12	
Υ	WO 00/53766 A (STICHTING DIENST LANDBOUWKUNDIG ONDERZOEK (NL)) 14 September 2000 (2000-09-14) page 4, line 7 - page 15, line 2		1-19	
Υ	WO 96/10400 A (UAB RESEARCH FOUNDATION) 11 April 1996 (1996-04-11) page 5, line 21 - page 7, line 14; example		1–19	
A .	COLLINS P L ET AL: "PRODUCTION OF INFECTIOUS HUMAN RESPIRATORY SYNCYTIAL VIRUS FROM CLONED CDNA CONFIRMS AN ESSENTIAL ROLE FOR THE TRANSCRIPTION ELONGATION FACTOR FROM THE 5' PROXIMAL OPEN READING FRAME OF THE M2 MRNA IN GENE EXPRESSION AND PROVIDES A CAPABILITY FOR VACCINE DEVELOPMENT" PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA, NATIONAL ACADEMY OF SCIENCE. WASHINGTON, US, vol. 92, 1 December 1995 (1995-12-01), pages 11563-11567, XP002066592 ISSN: 0027-8424 the whole document		1-14	

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)						
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:						
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:						
Although claims 18 and 19 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.						
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:						
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).						
Decause they are dependent claims and are not stated in accordance with the cooling and and and conteneed or the conteneed of						
Box III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)						
This international Searching Authority found multiple inventions in this international application, as follows:						
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1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.						
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.						
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:						
4. No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:						
Remark on Protest  The additional search fees were accompanied by the applicant's protest.						
No protest accompanied the payment of additional search fees.						

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